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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 60538 (48229)

Total Pages in this Submission

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

							Alexand	ria, VA 22313	-1450		
Transi				or fi	ling under 35	U.S	.C. 111(a)	and 37 C.F.R	. 1.53	(b) is a new utility patent ap	
SE	SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME								22141 U.S. PTO 10/789352		
and in	vente	d by:			\t\						41.
Y	oko S <i>i</i>	ATO ((Nagai	no-l	ken, JAPAN)						221
If a C	ONTI	NUA [*]	TION A	AP	PLICATION,	ched	 ck appropria	ate box and s	upply	the requisite information:	
	Conti	nuati	on l		Divisional		Continua	tion-in-part ((CIP)	of prior application No.:	
Which Which	Conti	nuati	on (Divisional		Continua	tion-in-part ((CIP)	of prior application No.:	
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							Applic	cation Eleme	ents		
1.	×	Filing	g fee a	as c	calculated and	d tran	nsmitted as	described be	elow		
2.	X	Spec	cification	on I	having		27	pages	and ir	ncluding the following:	
	a.	×	Descr	ripti	ve Title of the	e Inv	ention				
b. Cross References to Related Applications (if applicable)											
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix											
e. 🗵 Background of the Invention											
	f.	X	Brief Summary of the Invention								
	g.	×	Brief Description of the Drawings (if filed)								
	h.	×	Detailed Description								
	i.	×	Claim	(s)	as Classified	Belo	wc				
	j.	Abstract of the Disclosure									

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

		Application Elements (Continued)						
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☑ Formal Number of Sheets						
	b.	☐ Informal Number of Sheets						
4.		Oath or Declaration						
	a.	☐ Newly executed (original or copy) ☐ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☐ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.		Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations (JP 2001-250921 dated						
13.		Preliminary Amendment 09/14/01 and JP 2001-7219 dated						
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 01/12/01, and 11.						
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed) ** U.S. Patent No. 6,404,02						
16.	\boxtimes	Certificate of Mailing						
		☐ First Class ☒ Express Mail (Specify Label No.): EV 438989775 US						

** (JP 2003-051118 dated February 27, 2003)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 60538 (48229)

Total Pages in this Submission

Accompanying Application Parts (Continued)

17.	X	Additional Enclosures (please identify below):						
		* Submission of Priority Documents Transmittal						
		Submission of Profity Documents Transmittal						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.	18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention distinct this application has not and will not be the subject of an application filed in another country a multilateral international agreement, that requires publication of applications 18 months of the application.							
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						
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Docket No. 60538 (48229)

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Fee Calculation and Transmittal

		CLAIMS A	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	25	- 20 =	5	×	\$18.00	\$90.00
ndep. Claims	4	- 3 =	1	×	\$86.00	\$86.00
Multiple Dependent Cl	aims (check if	applicable) [\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify purpose)						
					TOTAL FILING FEE	\$946.00
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	37 C.F.R. 1.31		Jo (R EI	hŋ J. Pe eg. No.:	36,984) S & ANGELL, LLP	
cc:			Bo Te Fa	ston, M. l: (617) x: (617)	A 02205 517-5549 439-4170 No.: 21874	

CERTIFICATE OF I	Docket No. 60538 (48229)							
Serial No. Not Yet Assigned	Filing Date HEREWITH	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned					
Invention: SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME								
I hereby certify that the following correspondence:								
New Utility Patent Ap	plication (along with related docu	of correspondence)						
is being deposited with	, J. J.	• •	ddressee" service under 37					
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on Mail Stop PATENT APPLICATION								
February 26, 2004 (Date)								
	Nicole M. McKinnon							
(Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence)								
EV 438989775 US								
·	Note: Each paper must h	("Express Mail" Mailing Lab	oel Number)					